

PATENT
Customer No. 22,852
Attorney Docket No. 8350.0687-00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
)
Stephen V. LUNZMAN, et al.) Group Art Unit: Unassigned
)
Application No.: Unassigned) Examiner: Unassigned
)
Filed: December 28, 2001)
)
For: SYSTEM AND METHOD FOR)
CONTROLLING HYDRAULIC)
FLOW)



Assistant Commissioner for Patents
Washington, DC 20231

Sir:

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), applicants bring to the attention of the Examiner the documents listed on the attached PTO 1449. This Information Disclosure Statement is being filed within three months of the filing date of the above-referenced application.

Copies of the listed documents, including any copending patent applications, are attached.

Applicants respectfully request that the Examiner consider the listed documents and indicate that they were considered by making appropriate notations on the attached form.

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This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claim in the application and applicants determine that the cited documents do not constitute "prior art" under United States law, applicants reserve the right to present to the office the relevant facts and law regarding the appropriate status of such documents.

Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please charge the fee to Caterpillar Deposit Account No. 03-1129.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,
GARRETT & DUNNER, L.L.P.

Dated: December 28, 2001

By: 

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INFORMATION DISCLOSURE CITATION

Atty. Docket No.	8350.0687-00	Serial No.	T/B/A
Applicant	Stephen V. LUNZMAN, et al.		
Filing Date	December 28, 2001	Group:	T/B/A

U.S. PATENT DOCUMENTS						
Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
JAL ↓ ✓	5,218,820	Jun. 15, 1993	Sepehri et al.	60	463	
	5,947,140	Sep. 7, 1999	Aardema et al.	137	1	
	5,960,695	Oct. 5, 1999	Aardema et al.	91	433	



FOREIGN PATENT DOCUMENTS						
Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
JAL	DeBoer, Chris, et al, "Velocity Control of Hydraulic Cylinders with Only Pressure Feedback," School of Mechanical Engineering, Purdue University, Systems and Controls Research, Electrohydraulics/Diagnositics, Caterpillar Inc., pages 1 and 2, 2001.

Examiner	Date Considered
*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	
Form PTO 1449	Patent and Trademark Office - U.S. Department of Commerce